

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	13	"4895585"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/30 10:52
S2	4	(US-6935136-\$ or US-6829109-\$ or US-4895585-\$).did. or (EP-308010-\$). did.	USPAT; DERWENT	OR	ON	2006/10/30 10:55
S3	26	("0810375"   "2410616"   "3244497"   "4302076"   "4591373"   "4734118"   "4836840"   "4895585"   "5015280"   "5032160"   "5188650"   "5630859"   "5805361").PN. OR ("4895585"   "6829109"   "6935136").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/30 11:17
S4	1	10/803015	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/30 11:17
S5	0	("2004/0187522").URPN.	USPAT	OR	ON	2006/10/30 11:18
S6	45	((("5333224") or ("5533159") or ("5546490") or ("5793540") or ("5851255") or ("6047097") or ("6142680") or ("6282000") or ("6106160") or ("6259839") or ("6297896") or ("6226437") or ("6167184") or ("6356398") or ("6706221") or ("6625188") or ("6916119") or ("6560389") or ("6567224") or ("6935136") or ("6813294") or ("6829109")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/30 11:20
S7	31	("0810375"   "2410616"   "3244497"   "4302076"   "4591373"   "4734118"   "4836840"   "4891053"   "4895585"   "5015280"   "5032160"   "5188650"   "5188652"   "5630859"   "5805361"   "5851255").PN. OR ("4895585"   "6567224"   "6829109"   "6935136"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/30 11:26
S8	2	("4224047"   "6567224").PN. OR ("6986267").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/30 11:55
S9	10	((("5603125") or ("5280389") or ("6224467") or ("5588980") or ("20020097511")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/30 11:56

## EAST Search History

S10	77	("0810375"   "2388205"   "2388680"   "2410616"   "3244497"   "3660545"   "3833230"   "3844755"   "3886696"   "3961927"   "4087865"   "4121896"   "4184292"   "4208364"   "4224047"   "4302076"   "4390482"   "4391622"   "4398935"   "4407766"   "4591373"   "4698089"   "4726829"   "4734118"   "4836840"   "4891053"   "4895585"   "5015280"   "5032160"   "5046198"   "5188650"   "5188652"   "5284348"   "5291692"   "5474489"   "5494474"   "5526068"   "5567198"   "5630859"   "5805361"   "5851255"   "5951375"   "6567224").PN. OR ("2002/0097511"   "4891053"   "4895585"   "5588980"   "5603125"   "6224467"   "6567224"   "6829109"   "6935136"   "6986267").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/30 11:59
S11	46	S10 not S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/30 11:59
S12	787463	(lens or optical?Element)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/31 11:06
S13	6596733	ring retainer support holder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/31 11:07
S14	51752	S12 near3 S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/31 11:08
S15	14501	((65/319,64,37,38,39,47,49,59.4) or (359/819,811,820,830) or (264/1.21,1.32,2.7,1.1,299,319,320,) or (425/808)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/31 11:19
S18	1114934	porous pore roughened rough textured	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/31 11:13

## EAST Search History

S19	3073	S18 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/31 11:18
S20	538	S18 same S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/31 11:14
S21	27	S20 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/31 11:14
S22	157	S19 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/31 11:48
S23	15	(Pores voids porous) with Metal with Glass with (Seal Adhesion) with (Fill flow)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/31 11:51
S24	905	(Pores voids porous pore) same Metal same Glass same(Seal Adhesion) same (Fill flow)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/31 11:51
S25	55215	"65"/\$8.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/31 11:52
S26	82	S24 and S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/31 11:52
S27	8	("3523357").URPN.	USPAT	OR	ON	2006/10/31 12:09
S28	515	"foamed metal"	USPAT	OR	ON	2006/10/31 12:09
S29	12	S28 near2 glass	USPAT	OR	ON	2006/10/31 13:45
S30	515	"foamed metal"	USPAT	OR	ON	2006/10/31 13:59
S31	19	S30 near5 glass	USPAT	OR	ON	2006/10/31 13:51

## EAST Search History

S32	37	("2076295"   "2527162"   "2895819"   "2909450"   "2932583"   "2937938"   "2983570"   "3161518"   "3297431"   "3300296"   "3345205"   "3440132").PN. OR ("3617364").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/31 13:44
S33	0	((Meatal near2 (porous Foam)) with glass) SAME (Adhesion Interface seal)	USPAT	OR	ON	2006/10/31 13:47
S34	0	((Meatal near2 (porous Foam)) with glass)	USPAT	OR	ON	2006/10/31 13:47
S35	799	((Metal near2 (porous Foam)) with glass)	USPAT	OR	ON	2006/10/31 13:47
S36	443	((Metal near2 (porous Foam)) Near2 glass)	USPAT	OR	ON	2006/10/31 13:47
S37	11	((Metal near2 (porous Foam)) Near2 glass) SAME seal	USPAT	OR	ON	2006/10/31 13:48
S38	33	((Metal near2 (porous Foam)) Near6 glass) SAME (seal hermetic adhesion)\	USPAT	OR	ON	2006/10/31 13:48
S39	8	"foamed aluminum" with glass	USPAT	OR	ON	2006/10/31 13:52
S40	2	"foamed aluminum" and "65"/\$8.ccls.	USPAT	OR	ON	2006/10/31 13:53
S41	2	"Aluminum foam" and "65"/\$8.ccls.	USPAT	OR	ON	2006/10/31 13:53
S42	6	"Metal foam" and "65"/\$8.ccls.	USPAT	OR	ON	2006/10/31 13:54
S43	4	"foamed metal" and "65"/\$8.ccls.	USPAT	OR	ON	2006/10/31 13:55
S44	2	"Porous aluminum" and "65"/\$8.ccls.	USPAT	OR	ON	2006/10/31 13:55
S45	35	"Porous metal" and "65"/\$8.ccls.	USPAT	OR	ON	2006/10/31 13:59
S46	14501	((65/319,64,37,38,39,47,49,59.4) or (359/819,811,820,830) or (264/1.21,1.32,2.7,1.1,299,319,320,) or (425/808)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/31 14:00
S47	9	(S30 or "porous metal") AND (S46)	USPAT	OR	ON	2006/10/31 14:00
S48	8	("3523357").URPN.	USPAT	OR	ON	2006/10/31 14:04
S49	15	("3660545"   "4121896"   "4208364"   "4390482"   "4391622"   "4398935"   "4407766"   "4591373"   "4698089"   "4726829").PN. OR ("4891053").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/31 16:31
S50	25	(("0810375") or ("3244497") or ("4591373") or ("4734118") or ("4836840") or ("4895585") or ("5015280") or ("5032160") or ("5188650") or ("5630859") or ("5805361")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/31 16:43

## EAST Search History

S51	1	10/803015	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/01 08:56
S52	1	S51 and "softening temperature"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/01 11:00
S56	2199	(65/59.1-59.7).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/02 09:04
S57	1537067	roughness pores micro-pores voids cavities	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/02 09:05
S59	272	S57 and S56	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/02 09:06